

**MAHARISHI MARKANDESHWAR (DEEMED TO BE UNIVERSITY)**  
**Mullana, Ambala, Haryana,133207**  
**(Established under section 3 of the UGC Act, 1956**  
**(NAAC Accredited Grade ‘A’)**

**FACILITY FOR E-CONTENT DEVELOPMENT AND E-CONTENT DEVELOPED/USED BY TEACHERS**

**1. AT MM(DU) TOTAL 27 E-CONTENT FACILITIES ARE AVAILABLE THAT FACILITATES FACULTY MEMBERS TO DEVELOPMENT E-CONTENT.**

**2. E-CONTENT DEVELOPED/USED BY TEACHERS IS SHOWN IN FOLLOWING TABEL.**

4.2.3 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc			
Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e - content
YOGESH KUMAR	CHILD HEALTH NURSING 1	other MOOCs platforms(GOOGLE CLASSROOM)	01-08-2018
YOGESH KUMAR	CHILD HEALTH NURSING 2	other MOOCs platforms(GOOGLE CLASSROOM)	16-08-2018
YOGESH KUMAR	NURSING EDUCATION	other MOOCs platforms(GOOGLE CLASSROOM)	01-08-2018
DR PARVINDER KAUR	PIM	EASYGENERATOR	1 JUNE, 2019
Dr MS Rathore	NAAC Accreditation: IIQA	Youtube <a href="https://www.youtube.com/watch?v=blkapoy3GqI">https://www.youtube.com/watch?v=blkapoy3GqI</a>	14th April 2019
Dr MS Rathore	NAAC Accreditation: Introductory	Youtube <a href="https://www.youtube.com/watch?v=MwfZ2ORjV9c&amp;t=29s">https://www.youtube.com/watch?v=MwfZ2ORjV9c&amp;t=29s</a>	12th April 2019
Dr MS Rathore	NAAC Accreditation	Youtube <a href="https://www.youtube.com/watch?v=MwfZ2ORjV9c&amp;t=29s">https://www.youtube.com/watch?v=MwfZ2ORjV9c&amp;t=29s</a>	12th April 2019

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	2019/20: Registration of HEI on NAAC Portal	<a href="http://www.youtube.com/watch?v=fJ8FwHmj4wA&amp;t=49s">www.youtube.com/watch?v=fJ8FwHmj4wA&amp;t=49s</a>	
Dr Raj Singh	Genetics	NPTEL	15-03-2016
Dr Raj Singh	Field crop	NPTEL	01-07-2016
Dr Raj Singh	Phycology	NPTEL	09-08-2016
Dr Raj Singh	Mycology	NPTEL	13-11-2014
Dr Raman Kumar	Microbiology	NPTEL	13-11-2014
Dr Raman Kumar	Environment Biotechnology	NPTEL	22-06-2012
Dr Raman Kumar	Microbiology	NPTEL	13-11-2014
Dr Raman Kumar	Environment Biotechnology	NPTEL	22-06-2012
Dr Raman Kumar	Microbiology	NPTEL	13-11-2014
Dr Raman Kumar	Environment Biotechnology	NPTEL	22-06-2012
Dr Raman Kumar	Microbiology	NPTEL	13-11-2014
Dr Raman Kumar	Environment Biotechnology	NPTEL	22-06-2012
Dr Raman Kumar	Microbiology	NPTEL	13-11-2014
Dr Raman Kumar	Environment Biotechnology	NPTEL	22-06-2012
Dr Raman Kumar	Microbiology	NPTEL	13-11-2014
Dr Raman Kumar	Environment Biotechnology	NPTEL	22-06-2012
Dr Sunil Kumar	Pharmaceutical Microbiology	NPTEL	13-11-2014
Dr Sunil Kumar	Zoology	Swayam	16-07-2018
Dr Sunil Kumar	Medical Microbiology	NPTEL	13-11-2014
Dr Sunil Kumar	Cell & Molecular Biology	NPTEL	04-10-2014

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Dr. Anil Kumar Sharma	Medical Microbiology	NPTEL	19-01-2015
Dr. Anil Kumar Sharma	Molecular immunology & Immunotechnology	NPTEL	19-01-2015
Dr. Anil Kumar Sharma	Biomaterial Technology	NPTEL	15-07-2015
Dr. Anil Kumar Sharma	Transgenic Animal and Plant Biotechnology	NPTEL	16-07-2015
Dr. Anil Kumar Sharma	Medical Microbiology	NPTEL	18-01-2016
Dr. Anil Kumar Sharma	Diagnostic Techniques and Health care	NPTEL	18-01-2016
Dr. Anil Kumar Sharma	Transgenic Animal and Plant Biotechnology	NPTEL	18-07-2016
Dr. Anil Kumar Sharma	Biomaterial Technology	NPTEL	18-07-2016
Dr. Anil Kumar Sharma	Diagnostic Techniques and Health care	NPTEL	16-01-2017
Dr. Anil Kumar Sharma	Medical Microbiology	NPTEL	16-01-2017
Dr. Anil Kumar Sharma	Transgenic Animal and Plant Biotechnology	NPTEL	17-07-2017
Dr. Anil Kumar Sharma	Biomaterial Technology	NPTEL	17-07-2017
Dr. Anil Kumar Sharma	Diagnostic Techniques and Health care	NPTEL	17-01-2018
Dr. Anil Kumar Sharma	Medical Microbiology	NPTEL	16-01-2018
Dr. Anil Kumar Sharma	Transgenic Animal and Plant Biotechnology	NPTEL	16-07-2018
Dr. Anil Kumar Sharma	Diagnostic Techniques and Health care	NPTEL	16-01-2019

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Dr. Anil Kumar Sharma	Transgenic Animal and Plant Biotechnology	NPTEL	16-07-2019
Dr. Indu Sharma	Environmental biotechnology	NPTEL	22-06-2012
Dr. Indu Sharma	Nanobiotechnology	NPTEL	30-10-2013
Dr. Indu Sharma	Genetic Engineering	NPTEL	05-07-2014
Dr. Indu Sharma	Plant Physiology	NPTEL	03-10-2014
Dr. Indu Sharma	Plant Pathology	NPTEL	13-05-2016
Dr. Mayank Chaudhary	Biotechnology	NPTEL	07-05-2014
Dr. Mayank Chaudhary	Dairy Technology	NPTEL	26-04-2018
Dr. Mayank Chaudhary	Crop and Pesticide Chemistry	NPTEL	13-05-2016
Dr. Mukesh Yadav	Food Biotechnology	NPTEL	16-12-2013
Dr. Mukesh Yadav	Microbial Biotechnology & Industrial Microbiology	NPTEL	14-09-2015
Dr. Mukesh Yadav	Fermentation Technology	NPTEL	14-09-2015
Dr. Mukesh Yadav	Industrial Fermentations	NPTEL	06-08-2017
Dr. Nirmala	Cell Biology	NPTEL	11-11-2013
Dr. Nirmala	Developmental Biology & Stem Cell Technology	NPTEL	03-05-2014
Dr. Nirmala	Plant Biotechnology	NPTEL	10-03-2012
Dr. Nirmala Sehrawat	Plant Tissue Culture	NPTEL	10-03-2012
Dr. Pooja Sharma	Concepts and importance of Bioinformatics	NPTEL	22-12-2018

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Dr. Pooja Sharma	Dyes and pesticide	NPTEL	12-11-2013
Dr. Pooja Sharma	Neural system	NPTEL	08-06-2017
Dr. Pooja Sharma	Microscopy	NPTEL	14-11-2013
Dr. Pooja Sharma	Basic expression system	NPTEL	13-09-2013
Dr.Diwakar Aggarwal	Plant Tissue Culture	NPTEL	03-10-2012
Dr.Diwakar Aggarwal	Cytogenetics	NPTEL	31-12-2013
Dr.Diwakar Aggarwal	Plant Physiology	NPTEL	25-07-2013
Dr.Diwakar Aggarwal	Cell Biology	NPTEL	13-09-2013
Dr.Diwakar Aggarwal	Gen. Microbiology	NPTEL	13-11-2014
Dr.Diwakar Aggarwal	Plant Tissue Culture	NPTEL	03-10-2012
Dr.Diwakar Aggarwal	Cytogenetics	NPTEL	07-05-2014
Dr.Diwakar Aggarwal	Plant Physiology	NPTEL	16-07-2015
Dr.Sushil Kumar Upadhyay	Agriculture	NPTEL	05-12-2016
Dr.Sushil Kumar Upadhyay	Reproductive Biology	NPTEL	24-09-2014
Dr.Sushil Kumar Upadhyay	Microbiology	NPTEL	24-09.2014
Dr.Sushil Kumar Upadhyay	Human Physiology	NPTEL	24-09.2014
Dr.Vikas Beniwal	Advances of Bioprocess Engineering	NPTEL	04-10-2012
Dr.Vikas Beniwal	Biochemistry	NPTEL	31-12-1012

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Dr.Vikas Beniwal	Plant Biotechnology	NPTEL	31-12-2012
Dr.Vikas Beniwal	Bioanalytic Techniques	NPTEL	22-10-2013
Dr.Vikas Beniwal	Advances of Bioprocess Engineering	NPTEL	04-10-2012
Dr.Vikas Beniwal	Biochemistry	NPTEL	31-12-2012
Dr.Vikas Beniwal	Plant Biotechnology	NPTEL	31-12-2012
Dr.Vikas Beniwal	Bioanalytic Techniques	NPTEL	22-10-2013
Dr.Vikas Beniwal	Advances of Bioprocess Engineering	NPTEL	04-10-2012
Dr.Vikas Beniwal	Biochemistry	NPTEL	31-12-2012
Dr.Vikas Beniwal	Plant Biotechnology	NPTEL	31-12-3013
Dr.Vikas Beniwal	Bioanalytic Techniques	NPTEL	22-10-2013
Dr.Vikas Beniwal	Biochemistry	NPTEL	31-12-2012
Dr.Vikas Beniwal	Enzyme Technology	NPTEL	31-12-2009
Dr.Vikas Beniwal	Bioanalytic Techniques	NPTEL	22-10-2013
Dr.Vikas Beniwal	Biochemistry	NPTEL	31-12-2012
Dr.Vikas Beniwal	Enzyme Technology	NPTEL	31-12-2009
Dr.Vikas Beniwal	Bioanalytic Techniques	NPTEL	22-10-2013
Er. Paavan Singhal	Animal Tissue Culture	NPTEL	06-08-2017
Er. Paavan Singhal	Proteomics and Genomics	NPTEL	06-08-2017
Er. Paavan Singhal	Genomics and Proteomics	NPTEL	22-10-2013
Er. Paavan Singhal	Introduction to Biotechnology	NPTEL	13-09-2013
Er. Paavan Singhal	Genomics and Proteomics	NPTEL	31-12-2009
Er. Paavan Singhal	Immunology	NPTEL	15-11-2012

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Er. Paavan Singhal	Genetic Engineering	NPTEL	05-07-2014
Er. Pooja Kamboj	Biostatistics	NPTEL	18-01-2016
Er. Pooja Kamboj	Biostatistics and its Computer Applications	NPTEL	18-01-2016
Er. Pooja Kamboj	Biostatistics and Research Methodology	NPTEL	18-01-2016
Er. Pooja Kamboj	Bioanalytical Techniques Practical	NPTEL	22-10-2013
Er. Pooja Kamboj	Biochemistry Metabolism Practical	NPTEL	31-12-2009
Er. Pooja Kamboj	Elementary Statistics	NPTEL	01-12-2016
Er. Pooja Kamboj	Molecular Biology and Bioanalytical Techniques Practical	NPTEL	22-10-2013
Er. Pooja Kamboj	Immunology Practical	NPTEL	15-11-2012
Er. Pooja Kamboj	Immunology	NPTEL	15-11-2012
Er. Pooja Kamboj	Biostatistics	NPTEL	18-01-2016
Er. Pooja Kamboj	Biostatistics and its Computer Applications	NPTEL	18-01-2016
Er. Pooja Kamboj	Biostatistics and Research Methodology	NPTEL	18-01-2016
Er. Pooja Kamboj	Bioanalytical Techniques Practical	NPTEL	22-10-2013
Er. Pooja Kamboj	Biochemistry Metabolism Practical	NPTEL	31-12-2009
Er. Pooja Kamboj	Elementary Statistics	NPTEL	01-12-2016
Er. Pooja Kamboj	Molecular Biology and Bioanalytical Techniques Practical	NPTEL	22-10-2013

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Er. Pooja Kamboj	Immunology Practical	NPTEL	15-11-2012
Er. Pooja Kamboj	Immunology	NPTEL	15-11-2012
Er. Pooja Kamboj	Biostatistics	NPTEL	18-01-2016
Er. Pooja Kamboj	Biostatistics and its Computer Applications	NPTEL	18-01-2016
Er. Pooja Kamboj	Biostatistics and Research Methodology	NPTEL	18-01-2016
Er. Pooja Kamboj	Bioanalytical Techniques Practical	NPTEL	22-10-2013
Er. Pooja Kamboj	Biochemistry Metabolism Practical	NPTEL	31-12-2009
Er. Pooja Kamboj	Elementary Statistics	NPTEL	01-12-2016
Er. Pooja Kamboj	Molecular Biology and Bioanalytical Techniques Practical	NPTEL	22-10-2013
Er. Pooja Kamboj	Immunology Practical	NPTEL	15-11-2012
Er. Pooja Kamboj	Biostatistics	NPTEL	18-01-2016
Er. Pooja Kamboj	Biostatistics and its Computer Applications	NPTEL	18-01-2016
Er. Pooja Kamboj	Biostatistics and Research Methodology	NPTEL	18-01-2016
Er. Pooja Kamboj	Bioanalytical Techniques Practical	NPTEL	22-10-2013
Er. Pooja Kamboj	Biochemistry Metabolism Practical	NPTEL	31-12-2009
Er. Pooja Kamboj	Elementary Statistics	NPTEL	01-12-2016
Er. Pooja Kamboj	Molecular Biology and Bioanalytical Techniques Practical	NPTEL	22-10-2013

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Er. Pooja Kamboj	Immunology Practical	NPTEL	15-11-2012
Er. Pooja Kamboj	Biostatistics	NPTEL	18-01-2016
Er. Pooja Kamboj	Biostatistics and its Computer Applications	NPTEL	18-01-2016
Er. Pooja Kamboj	Biostatistics and Research Methodology	NPTEL	18-01-2016
Er. Pooja Kamboj	Bioanalytical Techniques Practical	NPTEL	22-10-2013
Er. Pooja Kamboj	Biochemistry Metabolism Practical		31-12-2009
Pooja Sharma	Fundamental of central dogma Part I, II, III	NPTEL	15-03-2016
Pooja Sharma	Phylogenetic trees	NPTEL	22-12-2017
Pooja Sharma	Basic expression system	NPTEL	13-09-2013
Pooja Sharma	Molecular cell Biology	NPTEL	24-09-2014
Amanpreet Singh	Water and Waste water Engineering	NPTEL	31-12-2009
Amanpreet Singh	Water Resources Engineering (Web)	NPTEL	31-12-2009
Amanpreet Singh	Module 2 The Science of Surface and Ground Water	NPTEL (PDF)	NA
Amanpreet Singh	Module 1 Lecture 3: Hydrologic losses	NPTEL (PDF)	NA
Amanpreet Singh	Stochastic Hydrology (IDF curves)	NPTEL	28-03-2012
Dr. Gaurav Shukla	Module 1-12 Surveying-I	NPTEL	31-12-2009
Dr. Gaurav Shukla	Introduction to Surveying and	NPTEL	31-12-2009

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	Mapping		
Dr. Gaurav Shukla	Remote Sensing	NPTEL	09-04-2014
Dr. Siddhartha Sharma	Environment and its concept	NPTEL	31-12-2009
Dr. Siddhartha Sharma	Sustainability (Ecology and Environment)	NPTEL	25-04-2018
Dr. Siddhartha Sharma	Ecology /Biodiversity	SWAYAM	26-08-2019
Dr. Siddhartha Sharma	Non-Conventional Energy Resources	NPTEL	31-01-2018
Dr. Siddhartha Sharma	Municipal Solid Waste Management	NPTEL	25-07-2019
Rahul Grover	Fluid Mechanics	NPTEL	31-12-2009
Rahul Grover	Rural water supply	NPTEL	31-12-2009
Rahul Grover	Water Resources	NPTEL	31-12-2009
Rahul Grover	Hydrology	NPTEL	17-12-2012
Amandeep Kaur	Asymptotic Notations	NPTEL	31-12-2009
Amandeep Kaur	Greedy Algorithms	NPTEL	31-12-2009
Amandeep Kaur	Dynamic Programming	NPTEL	31-12-2009
Amandeep Kaur	NP-Completeness	NPTEL	31-12-2009
Amit Kumar Bindal	Introduction to Artificial Intelligence	NPTEL	31-12-2009
Amit Kumar Bindal	State Space Search	NPTEL	31-12-2009
Amit Kumar Bindal	Informed and Uninformed Search	NPTEL	31-12-2009
Amit Kumar Bindal	First Order Logic	NPTEL	31-12-2009
Amit Kumar Bindal	Rule Based System	NPTEL	31-12-2009
Amit Kumar Bindal	Basic Issues in Software Engineering	NPTEL	31-12-2009

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Amit Kumar Bindal	Structural Programming	NPTEL	31-12-2009
Amit Kumar Bindal	Requirement Analysis & Planning	NPTEL	31-12-2009
Amit Kumar Bindal	Data Modeling, ER Diagram, System Modeling	NPTEL	31-12-2009
Amit Kumar Bindal	Software Metrics and Quality	NPTEL	31-12-2009
Amit Kumar Bindal	Software Cost Estimation	NPTEL	31-12-2009
Amit Kumar Bindal	Agile Development	NPTEL	31-12-2009
Amit Kumar Bindal	Introduction to Software Engineering & Challenges	NPTEL	31-12-2009
Amit Kumar Bindal	Requirement Engineering & Specification	NPTEL	31-12-2009
Amit Kumar Bindal	Software Design Patterns	NPTEL	31-12-2009
Amit Kumar Bindal	Software Testing-I	NPTEL	31-12-2009
Amit Kumar Bindal	Heuristic Search :A*	NPTEL	31-12-2009
Amit Kumar Bindal	Problem Reduction Search : AO*	NPTEL	31-12-2009
Amit Kumar Bindal	First Order Predicate Logic	NPTEL	31-12-2009
Amit Kumar Bindal	Bayesian Reasoning	NPTEL	31-12-2009
Amit Kumar Bindal	Reasoning under Uncertainty	NPTEL	31-12-2009
Amit Kumar Bindal	System Modeling: DFD, ER Diagram	NPTEL	31-12-2009
Amit Kumar Bindal	Software verification & Validation	NPTEL	31-12-2009

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Amit Kumar Bindal	Software Reuse	NPTEL	31-12-2009
Amit Kumar Bindal	Project Quality Management	NPTEL	31-12-2009
Amit Kumar Bindal	Inference in First Order Logic	NPTEL	31-12-2009
Amit Kumar Bindal	Pprogramming in Prolog	NPTEL	31-12-2009
Amit Kumar Bindal	Searching Game Trees	NPTEL	31-12-2009
Amit Kumar Bindal	Knowledge Based System	NPTEL	31-12-2009
Amit Kumar Bindal	Reasoning under Uncertainty	NPTEL	31-12-2009
Ankur Mangla	Binary Search Tree	NPTEL	09-05-2014
Ankur Mangla	Graph and Representation	NPTEL	09-05-2014
Ankur Mangla	Minimum Spanning Tree	NPTEL	31-12-2009
Ankur Mangla	Quick Sort	NPTEL	31-12-2009
Ankur Mangla	M:14-Priority Queue and Applications	e-PG-Pathshala	19-03-2014
Ankur Mangla	M:23- Balanced Binary Search Trees and AVL Trees	e-PG-Pathshala	19-03-2014
Charu Sharma	Algorithms & FlowCharts	NPTEL	21-12-2017
Charu Sharma	Introduction to C programming	NPTEL	21-12-2017
Charu Sharma	Pointer in C	NPTEL	21-12-2017
Gifty Gupta	Cloud Computing: introduction	NPTEL	17-06-2017
Gifty Gupta	Computer Organization	NPTEL	22-12-2017

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Gifty Gupta	virtualization concept	NPTEL	08-06-2017
Gifty Gupta	Cloud computing architecture and deployment models	NPTEL	08-06-2017
Gifty Gupta	Service level agreement	NPTEL	08-06-2017
Gifty Gupta	Hotspot: mitigation for virtual machine migration	NPTEL	01-05-2018
Mohit Chhabra	Multiplexing of signals	NPTEL	31-12-2009
Mohit Chhabra	Connection between binomial theorem & power sets	NPTEL	25-04-2018
Mohit Chhabra	Introduction to implication	NPTEL	25-04-2018
Neeraj Mangla	Foundation For Concurrency Control	NPTEL	31-12-2009
Neeraj Mangla	Foundation For Concurrency Control	NPTEL	31-12-2009
Neeraj Mangla	Concurrency Control-1	NPTEL	31-12-2009
Neeraj Mangla	Concurrency Control-2	NPTEL	31-12-2009
Neeraj Mangla	Concurrency Control-3	NPTEL	31-12-2009
Neeraj Mangla	Concurrency Control-4	NPTEL	31-12-2009
Neeraj Mangla	Error Detection	NPTEL	31-12-2009
Neeraj Mangla	Error Control	NPTEL	31-12-2009
Neeraj Mangla	Paging	NPTEL	29-01-2015
Neeraj Mangla	M-16: Deadlocks	e-PG-Pathshala	19-03-2014
Neeraj Mangla	M:17- Prevention and Avoidance	e-PG-Pathshala	19-03-2014
Neeraj Mangla	M:18-Avoidance	e-PG-Pathshala	19-03-2014
Neeraj Mangla	M:19- Detection and Recovery	e-PG-Pathshala	19-03-2014

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Poonam Gupta	Operating System:CPU Scheduling	NPTEL	08-09-2016
Poonam Gupta	Operating System:Priority Scheduling	NPTEL	08-09-2016
Poonam Gupta	Operating System:Multiprocessor Scheduling	NPTEL	08-09-2016
Poonam Gupta	Data Structures & Algorithms:Stacks	NPTEL	31-12-2009
Poonam Gupta	Data Structures & Algorithms:Queues	NPTEL	31-12-2009
Poonam Gupta	Data Structures:M-12.Implementation of Queue ADT	e-PG-Pathshala	19-03-2014
Puneet Banga	High Performance Computing	NPTEL	16-09-2011
Puneet Banga	Programming in Java:basics of OOP	NPTEL	26-11-2018
Puneet Banga	Programming in Java:basics of OOP	NPTEL	26-11-2018
Puneet Banga	Programming in Java:basics of OOP	NPTEL	26-11-2018
Rajneesh Kumar	Cryptography & Network Security (Firewall & IDS)	NPTEL	17-05-2012
Rajneesh Kumar	Foundation For Concurrency Control	NPTEL	31-12-2009
Rajneesh Kumar	Concurrency Control-1	NPTEL	31-12-2009
Rajneesh Kumar	Cryptography & Network Security (RSA Cryptosystem)	NPTEL	17-05-2012
Rajneesh Kumar	Foundation For Concurrency Control	NPTEL	31-12-2009

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Rajneesh Kumar	Concurrency Control-1	NPTEL	31-12-2009
Rajneesh Kumar	Error Detection	NPTEL	31-12-2009
Rajneesh Kumar	Error Control	NPTEL	31-12-2009
Rajneesh Kumar	Foundation For Concurrency Control	NPTEL	31-12-2009
Rajneesh Kumar	Concurrency Control-1	NPTEL	31-12-2009
Rajneesh Kumar	Linux Basics	NPTEL	18-06-2015
Rajneesh Kumar	Linux Commands	NPTEL	18-06-2015
Sakshi Sachdeva	HTML	e-PG-Pathshala	19-03-2014
Sakshi Sachdeva	CSS	e-PG-Pathshala	19-03-2014
Sakshi Sachdeva	Java Script & Event Handling	e-PG-Pathshala	19-03-2014
Sakshi Sachdeva	Programing in Java: OOP	NPTEL	26-11-2018
Sandhya	Soft Computing:Introducti on to Soft Computing	NPTEL	12-21-2017
Sandhya	Soft Computing:Fuzzy Logic	NPTEL	21-12-2017
Sandhya	Soft Computing:Fuzzy Logic Controller	NPTEL	21-12-2017
Sandhya	Soft Computing:Simmmulate d Annealing	NPTEL	21-12-2017
Sandhya	Genetic Algorithm: Optimization	NPTEL	21-12-2017
Sandhya	Genetic Algorithm:Schema Theorem	NPTEL	21-12-2017
Sandhya	Genetic Algorithm: Real Coded GA	NPTEL	21-12-2017
Sanjeev Rana	Cryptography & Network Security	NPTEL	17-05-2012

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	(DES)		
Sanjeev Rana	Cryptography & Network Security (AES)	NPTEL	17-05-2012
Sanjeev Rana	Cryptography & Network Security (RSA Cryptosystem)	NPTEL	17-05-2012
Sanjeev Rana	Cryptography & Network Security (Firewall & IDS)	NPTEL	17-05-2012
Sanjeev Rana	Cryptography & Network Security (Block Cipher)	NPTEL	04-03-2017
Sanjeev Rana	Cryptography & Network Security (DES)	NPTEL	03-04-2017
Sanjeev Rana	Cryptography & Network Security (Hash Function)	NPTEL	03-04-2017
Sanjeev Rana	Cryptography & Network Security (Key Management)	NPTEL	03-04-2017
Sanjeev Rana	Cryptography & Network Security (PGP)	NPTEL	03-04-2017
Suneet Kumar	Data Analytics	e-PG-Pathshala	19-03-2014
Suneet Kumar	Algorithm for Big data	NPTEL	08-09-2016
Suneet Kumar	Big Data Computing	NPTEL	26-11-2018
Surinder pal singh	Functions	NPTEL	25-09-2014
Surinder pal singh	while loop	NPTEL	25-09-2014
Surinder pal singh	Artificial Intelligence : Problem solving using search	NPTEL	21-12-2009

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Surinder pal singh	Artificial Intelligence : Rule induction	NPTEL	21-12-2009
Surinder pal singh	Artificial Intelligence : Propositional Logic	NPTEL	19-01-2016
Surinder pal singh	Artificial Intelligence : Expert System	NPTEL	19-01-2016
Surinder pal singh	Compiler Design : Run time Environment	NPTEL	09-07-2011
Surinder pal singh	Compiler Design : Global register Allocation	NPTEL	09-07-2011
Surinder pal singh	Compiler Design : Lexical Analysis	NPTEL	04-03-2017
Surinder pal singh	Compiler Design : Symbol Table	NPTEL	04-03-2017
Vikrant Manocha	Data Modeling-ER Diagram,Mapping	NPTEL	31-12-2009
Vikrant Manocha	Software Metrics and quality	NPTEL	31-12-2009
Vikrant manocha	Relational Model	NPTEL	31-12-2009
Vikrant manocha	Functional Dependancy and Normal Forms	NPTEL	31-12-2009
Vikrant manocha	Instruction Set Architecture	NPTEL	08-06-2017
Vikrant manocha	Pipeline Hazards	e-PG-Pathshala	19-03-2014
Vishal Gupta	Pushdown Automata CFG to PDA	NPTEL	12-10-2011
Vishal Gupta	Pushdown Automata PDA to CFG	NPTEL	12-10-2011
Vishal Gupta	Turing Machines	NPTEL	26-06-2012
Vishal Gupta	DFA Minimization	NPTEL	06-09-2016
Vishal Gupta	Introduction to CFGs	NPTEL	06-09-2016

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Vishal Gupta	Dijkstra's Algorithm	NPTEL	05-09-2014
Vishal Gupta	Minimization of FA	other MOOCs platforms(Youtube)	24-01-2019
Vishal Gupta	Removal of Useless symbols from CFG	other MOOCs platforms(Youtube)	16-02-2019
Vishal Gupta	Pushdown Automata	other MOOCs platforms(Youtube)	29-05-2019
Vishal Gupta	Example1 of PDA	other MOOCs platforms(Youtube)	31-05-2019
Vishal Gupta	Example 2 of PDA	other MOOCs platforms(Youtube)	01-06-2019
Anuj Jain	Application Development	Institutional LMS (MMDU-LMS)	08-01-2018
Anuj Jain	Computation & Problem Solving	Institutional LMS (MMDU-LMS)	15-07-2017
Anuj Jain	Data Structures	Institutional LMS (MMDU-LMS)	07-01-2019
Anuj Jain	Application Development	Institutional LMS (MMDU-LMS)	07-01-2019
Anuj Jain	Application Design Choices	Institutional LMS (MMDU-LMS)	30-07-2018
Anuj Jain	Computation & Problem Solving	Institutional LMS (MMDU-LMS)	16-07-2018
Arpneek Kaur	Application Design Choices	Institutional LMS (MMDU-LMS)	30-07-2018
Arpneek Kaur	Performance	Institutional LMS (MMDU-LMS)	30-07-2018
Arpneek Kaur	Data Structures	Institutional LMS (MMDU-LMS)	07-01-2019

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Arpneek Kaur	Application Development	Institutional LMS (MMDU-LMS)	07-01-2019
Gunjan Sethi	Computer Science Professionalism	Institutional LMS (MMDU-LMS)	15-07-2017
Gunjan Sethi	Software Testing & Tools	Institutional LMS (MMDU-LMS)	08-01-2018
Gunjan Sethi	Performance	Institutional LMS (MMDU-LMS)	30-07-2018
Gunjan Sethi	Architecture & Design	Institutional LMS (MMDU-LMS)	07-01-2019
Kamal Parkash	Computer Science Professionalism	Institutional LMS (MMDU-LMS)	15-07-2017
Kamal Parkash	Application Development	Institutional LMS (MMDU-LMS)	08-01-2018
Neelam Oberoi	Software Testing and Tools	Institutional LMS (MMDU-LMS)	10-01-2019
Neera Batra	Computation & Problem Solving	Institutional LMS (MMDU-LMS)	15-07-2017
Neera Batra	Software Testing and Tools	Institutional LMS (MMDU-LMS)	08-01-2018
Neera Batra	Computation & Problem Solving	Institutional LMS (MMDU-LMS)	16-07-2018
Neera Batra	Software Testing and Tools	Institutional LMS (MMDU-LMS)	10-01-2019
Neera Batra	Performance	Institutional LMS (MMDU-LMS)	29-07-2018
Nitin Jain	Human Factors	Institutional LMS (MMDU-LMS)	07-01-2019
Nitin Jain	Ethics	Institutional LMS (MMDU-LMS)	30-07-2018
Rajeev Gupta	Data Structures	Institutional LMS (MMDU-LMS)	07-01-2019
Rajeev Gupta	Application Development	Institutional LMS (MMDU-LMS)	07-01-2019

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Rohini Sharma	Performance	Institutional LMS (MMDU-LMS)	30-07-2018
Rohini Sharma	Computer Science Professionalism	Institutional LMS (MMDU-LMS)	30-07-2018
Rohini Sharma	Architecture & Design	Institutional LMS (MMDU-LMS)	07-01-2019
Meghna Rao	Computation & Problem Solving	Institutional LMS (MMDU-LMS)	15-07-2017
Meghna Rao	Communication-2	Institutional LMS (MMDU-LMS)	08-01-2018
ABHISHEK JAIN	Determination of Moment of Inertia	NPTEL	31-12-2009
ABHISHEK JAIN	Scott Connection and three Three Phase winding Transformer	NPTEL	07-11-2012
ABHISHEK JAIN	Equivalent Circuit of Induction Motor	NPTEL	31-12-2009
ABHISHEK JAIN	Principal of Transformer	NPTEL	07-11-2012
ABHISHEK JAIN	Frequency and voltage control	NPTEL	31-12-2009
ABHISHEK JAIN	importance of Electric Field Intensity in Dielectric	NPTEL	31-12-2009
ABHISHEK JAIN	K- Maps and implement	NPTEL	31-12-2009
ABHISHEK JAIN	Network theorem and Functions	NPTEL	31-12-2009
ABHISHEK JAIN	Encoder and Decoders	NPTEL	31-12-2009
GAURAV SHARMA	FOUR QUADRANT OPERATION	NPTEL	31-12-2009
GAURAV SHARMA	DYNAMICS OF MOTOR LOAD COMBINATION	NPTEL	31-12-2009

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GAURAV SHARMA	Power system stability	NPTEL	26-11-2018
GAURAV SHARMA	Kirchoff's Law	NPTEL	31-12-2009
GAURAV SHARMA	Direct curreent Motor	NPTEL	07-11-2012
PRIYANKA CHABBRA	Simplex method and Dual Simplex Method	NPTEL	31-12-2009
PRIYANKA CHABBRA	characteristics of D.C Motor	NPTEL	07-11-2012
PRIYANKA CHABBRA	Induction Motor	NPTEL	07-11-2012
PRIYANKA CHABBRA	Amlitude communication	NPTEL	06-08-2017
TARUN GULATI	Z TRANSFORM	NPTEL	31-12-2009
TARUN GULATI	Block Diagram reduction Technique	NPTEL	27-06-2012
Vikas Verma	Maxwell Equation in integral Form	NPTEL	19-01-2016
Vikas Verma	Testing on Single Phase Transformer	NPTEL	07-11-2012
Vikas Verma	Network Analysis and Synthesis	NPTEL	31-12-2009
Vikas Verma	Speed Control of Induction Motor	NPTEL	31-12-2009
YOGESH NANGRU	IGBT and its characteristics	NPTEL	31-12-2009
YOGESH NANGRU	8051 MICROCONTROLLER	NPTEL	21-12-2017
YOGESH NANGRU	8051 MICROCONTROLLER EXAMPLE	NPTEL	21-12-2017
YOGESH NANGRU	8085 Microprocessor	NPTEL	21-12-2017

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YOGESH NANGRU	Flip Flop(J-K and S-R FlipFlop)	NPTTEL	31-12-2009
YOGESH NANGRU	8085 Microprocessor	NPTTEL	21-12-2017
YOGESH NANGRU	8085 Microprocessor	NPTTEL	21-12-2017
YOGESH NANGRU	8051 MICROCONTROLLER EXAMPLE	NPTTEL	21-12-2017
Dr. Geeta Kaushik	The Operational Amplifiers	NPTTEL	31-12-2009
Dr. Geeta Kaushik	Applications of Op-Amps	NPTTEL	19-01-2017
Dr. Kapil Gupta	Sampling	other MOOCs platforms(Slideshare)	05-01-2017
Dr. Kapil Gupta	Cryptography and network security	other MOOCs platforms(Slideshare)	05-01-2017
Dr. Kapil Gupta	Multimedia communications image compression jpeg	other MOOCs platforms(Slideshare)	09-03-2017
Dr. Kapil Gupta	Symmetric Encryption Techniques	other MOOCs platforms(Slideshare)	05-01-2017
Dr. Kapil Gupta	FET Biasing	NPTTEL	15-02-2017
Dr. Kapil Gupta	Random processes	NPTTEL	31-12-2009
Dr. Kapil Gupta	Performance of digital modulation techniques	NPTTEL	06-08-2017
Dr. Kuldip Pahwa	Pixel Relationships	NPTTEL	31-12-2009
Dr. Mamta Katiyar	Properties of systems	NPTTEL	31-12-2009
Dr. Mohd Najim	Parallel Plane Waveguides	NPTTEL	02-05-2018

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Dr. Mohd. Najim	Introduction to Operational Amplifiers	NPTEL	22-12-2017
Dr. Parvinder Kaur	Properties of Systems	NPTEL	31-12-2009
Dr. Pooja Kaushik	Signal Distortion on Optical Fibers	NPTEL	31-12-2009
Dr. Ravinder Khanna	Microwave Couplers	NPTEL	02-05-2018
Dr. Sharad Sharma	Overview of cellular Systems	NPTEL	06-08-2017
Dr. Sharad Sharma	Code Converters	NPTEL	31-12-2009
Dr. Sharad Sharma	Basics of IOT networking part-I	NPTEL	08-06-2017
Dr. Tarun Gulati	Propagation of wave	NPTEL	31-12-2009
Er. Abhijeet	Analysis of Sequential Circuits	NPTEL	31-12-2009
Er. Abhijeet Kumar	VHDL-Digital System Design	NPTEL	03-09-2014
Er. Anil Garg	Vapour Phase Epitaxy	NPTEL	31-12-2009
Er. Ankur Singhal	Error detection and correction	NPTEL	31-12-2009
Er. Anuj Goel	Signals and Systems	NPTEL	19-01-2017
Er. Anuradha Bindal	Huffman Coding	NPTEL	31-12-2009
Er. D. K. Gupta	Logic Simplification	NPTEL	31-12-2009
Er. Deepak Sharma	Bussed Architecture, Address Bus, Control Bus, Data Bus	NPTEL	18-11-2013
Er. Deepak Sharma	memory addressing and languages	NPTEL	06-08-2017
Er. Deepak Sharma	Guided Transmission Media	NPTEL	31-12-2009
Er. Geeta Kaushik	Combinational Logic Basics	NPTEL	31-12-2009

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Er. Harish Bansal	Introduction to Fabrication Process	NPTEL	31-12-2009
Er. Harish Bansal	WDM Systems	NPTEL	01-04-2012
Er. Indu Bala	Network Analysis-I	NPTEL	08-09-2016
Er. Pooja Kaushik	Embedded system components	NPTEL	31-12-2009
Er. Pooja Kaushik	Embedded Systems: Introduction	NPTEL	31-12-2009
Er. Pooja Kaushik	Interrupts in 8051	NPTEL	31-12-2009
Er. Shobhit Saxena	K-Map	NPTEL	31-12-2009
Er. Vikas Mittal	Layout Design Rules	NPTEL	31-12-2009
Ms. Anuradha Bindal	Quantization, PCM & Delta Modulation	NPTEL	31-12-2009
Neeraj Sharma	FEM	NPTEL	31-12-2009
Neeraj Sharma	Engineering Drawing	NPTEL	30-09-2014
Guru Prakash	Engineering Drawing	NPTEL	30-09-2014
Guru Prakash	Mechatronics	NPTEL	26-09-2013
Guru Prakash	Non Traditional manufacturing	NPTEL	22-10-2008
Iti Dikshit	Operation Research	NPTEL	09-01-2014
Iti Dikshit	Dynamics of Machinery	NPTEL	31-12-2014
Anish Kumar	Inspection and Quality Control	NPTEL	13-11-2019
Anish Kumar	Metal Cutting	NPTEL	21-12-2017
Anish Kumar	Industrial Engineering	NPTEL	13-11-2019
Anish Kumar	Industrial Engineering	NPTEL	31-12-2009
Anish Kumar	Manufacturing Process	NPTEL	13-12-2012
Anish Kumar	Manufacturing Process	NPTEL	31-12-2009

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Anish Kumar	Machining	NPTEL	13-11-2019
Iti Dikshit	Tribology	NPTEL	07-03-2013
Ravish Arora	Engineering Mechanics	NPTEL	25-07-2019
JATINDER CHABRA	KINEMATICS OF MACHINES	NPTEL	21-08-2018
R C SHARMA	MACHINE DESIGN	NPTEL	31-12-2009
R C SHARMA	Engineering Mechanics	NPTEL	31-12-2009
R C SHARMA	MECHANICAL VIBRATIONS	NPTEL	31-12-2009
Bikram Jit Singh	Industrial Engineering / Work Study (Module-1)	NPTEL	31-12-2009
Bikram Jit Singh	Industrial Engineering / Motion Study (Module-1)	NPTEL	31-12-2009
Bikram Jit Singh	Industrial Engineering / Work Sampling (Module-1)	NPTEL	31-12-2009
Bikram Jit Singh	Industrial Engineering / Principle of Motion Economy (Module-3)	NPTEL	31-12-2009
Bikram Jit Singh	Industrial Engineering / Facility Design-II (Module-4)	NPTEL	31-12-2009
Bikram Jit Singh	Industrial Engineering / Time Study-I (Module-3)	NPTEL	31-12-2009
Bikram Jit Singh	Non Destructive Testing / Visual inspection	NPTEL	08-09-2016
Bikram Jit Singh	Non Destructive Testing / Die Penetrating Testing-I	NPTEL	08-09-2016

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Bikram Jit Singh	Non Destructive Testing / Magnetic Partical Testing-3	NPTEL	08-09-2016
Dr Pooja Sharma	Engineering Chemistry I	NPTEL	31-12-2009
Dr Pooja Sharma	Engineering Chemistry II	NPTEL	31-12-2009
Dr Joginder Singh	Essential of Biomolecules: Nucleic Acids and peptides	NPTEL	13-11-2019
Dr Kuldeep Singh	Heterocyclic Chemistry	NPTEL	17-10-2013
Dr Joginder Singh	Structure and Functions of Biomolecules	NPTEL	23-01-2013
Dr Sandipan Roy	Principles of Organic Synthesis	NPTEL	27-08-2012
Dr Moumita Kotal	Reactive Intermediates Carbenes and Nitrenes	NPTEL	26-11-2018
Dr Nirankar Singh	Solid State Chemistry	NPTEL	22-11-2018
Dr Joginder Singh	Analytical Chemistry	NPTEL	06-08-2017
Dr Kuldeep Singh	Stereochemistry	NPTEL	06-08-2017
Dr Vivek Sheel	Introduction to Quantum Chemistry and Molecular Spectroscopy	NPTEL	16-03-2017
Dr Moumita Kotal	Pericyclic Reactions and Photochemistry	NPTEL	08-09-2016
Dr Nirankar Singh	Introduction to Polymers	NPTEL	31-01-2014
Dr Bhawna Pareek	Basic Organic Chemistry	NPTEL	22-11-2013

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Dr Amita Garg	Introduction to Chemical Thermodynamic and Kinetics	NPTEL	22-12-2017
Dr Nadeem Sharma	Atomic Structure and Chemical Bonding	NPTEL	14-05-2018
Dr Nivedita Agnihotri	Symmetry and Group Theory	NPTEL	02-05-2018
Dr Kuldeep Singh	Medicinal Chemistry	NPTEL	27-11-2018
Dr Nivedita Agnihotri	Industrial and Inorganic Chemistry	NPTEL	26-11-2018
Dr Pooja Sharma	Bio Inorganic Chemistry	NPTEL	02-04-2019
Dr Joginde Singh	NMR spectroscopy for Chemists & Biologist	NPTEL	25-07-2019
Dr Ravidra Rawal	Principles of Organic Chemistry	NPTEL	25-07-2019
Dr Ravidra Rawal	Reagents in Organic Synthesis	NPTEL	25-07-2019
Dr Jyoti Sharma	Classical Thermodynamic	NPTEL	25-07-2019
Dr Sandipan Roy	Mechanism in Organic Chemistry	NPTEL	25-07-2019
Dr PK Gupta	Fundamental of Spectroscopy	NPTEL	13-11-2019
Dr Ravidra Rawal	Basic Organic Chemistry	NPTEL	22-11-2013
Dr Nivedita Agnihotri	Introductory Inorganic Chemistry	NPTEL	12-03-2013
Dr Joginder Singh	Module 11: Introduction to NMR	e-PG-Pathshala	19-03-2014
Dr Joginder Singh	Module 12: Instrumentation and Sample Handling	e-PG-Pathshala	19-03-2014

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Dr Joginder Singh	Module 13: Chemical Shift and Its Measurement	e-PG-Pathshala	19-03-2014
Dr Joginder Singh	Module 14: Factors affecting Chemical Shift	e-PG-Pathshala	19-03-2014
Dr Joginder Singh	Module 15: Spin-Spin Coupling	e-PG-Pathshala	19-03-2014
Dr Joginder Singh	Module 16: <sup>1</sup> H NMR Chemical Shifts for Common Functional	e-PG-Pathshala	19-03-2014
Dr Joginder Singh	Module 17: First order and second order spectra	e-PG-Pathshala	19-03-2014
Dr Joginder Singh	Module 18: Simplification of second order spectra	e-PG-Pathshala	19-03-2014
Dr Joginder Singh	Module 19: NMR Spectroscopy of N, P and F-atoms	e-PG-Pathshala	19-03-2014
Dr Joginder Singh	21 And Basic Concept of <sup>13</sup> C NMR	e-PG-Pathshala	19-03-2014
Dr Joginder Singh	22 and Applications of <sup>13</sup> C NMR	e-PG-Pathshala	19-03-2014
Dr PK Gupta	Module 1: UV-Visible Spectroscopy and Instrumentation Technique	e-PG-Pathshala	19-03-2014
Dr PK Gupta	Basic principles and Instrumentation for IR spectroscopy	e-PG-Pathshala	19-03-2014
Dr PK Gupta	Applications of UV-visible Spectroscopy	e-PG-Pathshala	19-03-2014

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Dr PK Gupta	Module 6: Basic Principles of IR Spectroscopy	e-PG-Pathshala	19-03-2014
Dr PK Gupta	Module 7: Instrumentation for IR spectroscopy	e-PG-Pathshala	19-03-2014
Dr PK Gupta	Module 8: Factors affecting vibrational frequencies and IR Spectroscopy of Hydrocarbons	e-PG-Pathshala	19-03-2014
Dr PK Gupta	Module 9: Characteristic vibrational frequencies of functional groups	e-PG-Pathshala	19-03-2014
Dr PK Gupta	Module 10: Application of IR spectroscopy and interpretation of IR spectrum	e-PG-Pathshala	19-03-2014
Dr PK Gupta	24: Mass Spectrometry: Theory, instrumentation and modifications	e-PG-Pathshala	19-03-2014
Dr PK Gupta	25: Terms in Mass Spectrometry, Nitrogen Rule, Rule of Thirteen and Isotopic abundance	e-PG-Pathshala	19-03-2014
Dr PK Gupta	26: General Fragmentation Rules	e-PG-Pathshala	19-03-2014
Dr Nivedita Agnihotri	Basic in Inorganic Chemistry	e-PG-Pathshala	19-03-2014
Dr Nivedita Agnihotri	Module 1: Valence-Shell Electron-Pair Repulsion (VSEPR)	e-PG-Pathshala	19-03-2014

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	Theory		
Dr Nivedita Agnihotri	3, d $\pi$ -p $\pi$ bonding	e-PG-Pathshala	19-03-2014
Dr Nivedita Agnihotri	4, Bent rule and energetics of hybridisation	e-PG-Pathshala	19-03-2014
Dr Nivedita Agnihotri	6 and Factors affecting stability of complexes	e-PG-Pathshala	19-03-2014
Dr Nivedita Agnihotri	18:Energy Profile Diagram	e-PG-Pathshala	19-03-2014
Dr Nivedita Agnihotri	20: Chemical reactivity of Transition metal complexes	e-PG-Pathshala	19-03-2014
Dr Nivedita Agnihotri	1, Crystal Field Theory	e-PG-Pathshala	19-03-2014
Dr Nivedita Agnihotri	2, Crystal Field Theory	e-PG-Pathshala	19-03-2014
Dr Nivedita Agnihotri	3, Crystal Field Theory	e-PG-Pathshala	19-03-2014
Dr Nivedita Agnihotri	4, Crystal Field Theory-Distortion, Color & Magnetism	e-PG-Pathshala	19-03-2014
Dr Nivedita Agnihotri	6, Molecular Orbital Theory	e-PG-Pathshala	19-03-2014
Dr Nivedita Agnihotri	7, Molecular Orbital Theory	e-PG-Pathshala	19-03-2014
Dr Nivedita Agnihotri	19:IsomerismPart	e-PG-Pathshala	19-03-2014
Dr Nivedita Agnihotri	20:IsomerismPart	e-PG-Pathshala	19-03-2014
Dr Nivedita Agnihotri	21:IsomerismPart	e-PG-Pathshala	19-03-2014
Dr Nivedita	22:IsomerismPart	e-PG-Pathshala	19-03-2014

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Agnihotri			
Dr Bhawna Pareek	Module 1: Revisit to Electronic Effects: Inductive and Mesomeric Effects	e-PG-Pathshala	19-03-2014
Dr Bhawna Pareek	Module 2: Resonance, Conjugation and Cross Conjugation	e-PG-Pathshala	19-03-2014
Dr Bhawna Pareek	Module 3: Hyper-Conjugation	e-PG-Pathshala	19-03-2014
Dr Bhawna Pareek	Module 4: Applications of Electronic Effects	e-PG-Pathshala	19-03-2014
Dr Bhawna Pareek	Module 6: Aromaticity -Part-1	e-PG-Pathshala	19-03-2014
Dr Bhawna Pareek	Module 9: Homoaromaticity	e-PG-Pathshala	19-03-2014
Dr Bhawna Pareek	Module 11: Crown Ethers, Complexes and Cryptands	e-PG-Pathshala	19-03-2014
Dr Bhawna Pareek	16 and Conformational Analysis of Cycloalkanes	e-PG-Pathshala	19-03-2014
Dr Bhawna Pareek	24: Stereoselective and Stereospecific Reactions	e-PG-Pathshala	19-03-2014
Dr Bhawna Pareek	25; Regioselectivity	e-PG-Pathshala	19-03-2014
Dr Bhawna Pareek	27; Asymmetric Synthesis	e-PG-Pathshala	19-03-2014
Dr Bhawna Pareek	Module 28; Stereoisomerism (Atropisomerism) of Biaryl	e-PG-Pathshala	19-03-2014

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Dr Bhawna Pareek	35 and Stereochemistry of the compounds containing Nitrogen, Sulphur and Phosphorus	e-PG-Pathshala	19-03-2014
Dr Vivek Sheel	Introduction to Quantum Chemistry	e-PG-Pathshala	19-03-2014
Dr Vivek Sheel	2: Fundamentals of Quantum Mechanics-I	e-PG-Pathshala	19-03-2014
Dr Vivek Sheel	3. Fundamentals of Quantum Mechanics-I	e-PG-Pathshala	19-03-2014
Dr Vivek Sheel	QUANTUM CHEMISTRY	e-PG-Pathshala	19-03-2014
Dr Vivek Sheel	25 and Molecular Orbital Theory I	e-PG-Pathshala	19-03-2014
Dr Vivek Sheel	26 and Molecular Orbital Theory II	e-PG-Pathshala	19-03-2014
Dr Ravidra Rawal	Module 1: Types of Organic Reactions	e-PG-Pathshala	19-03-2014
Dr Ravidra Rawal	Module No. 2: Overview of different types of Organic Reaction Mechanisms	e-PG-Pathshala	19-03-2014
Dr Ravidra Rawal	Generation, Structure, Stability and Reactivity of Carbocations	e-PG-Pathshala	19-03-2014
Dr Ravidra Rawal	Module 7: Generation, structure, stability and reactivity of carbanions	e-PG-Pathshala	19-03-2014
Dr Ravidra Rawal	Generation, structure, stability and reactivity of free radicals	e-PG-Pathshala	19-03-2014

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Dr Ravidra Rawal	9, Reactive intermediates: Carbenes and Nitrenes	e-PG-Pathshala	19-03-2014
Dr Ravidra Rawal	11, SN2Reactions	e-PG-Pathshala	19-03-2014
Dr Ravidra Rawal	12, SN1Reactions	e-PG-Pathshala	19-03-2014
Dr Jyoti Sharma	1: Introduction to Statistical Thermodynamics	e-PG-Pathshala	19-03-2014
Dr Jyoti Sharma	2: Fundamentals of Maxwell Boltzmann Statistics	e-PG-Pathshala	19-03-2014
Dr Jyoti Sharma	3: Most probable distribution and Concept of Partition function	e-PG-Pathshala	19-03-2014
Dr Jyoti Sharma	5: Concept of Entropy -Statistical Basis	e-PG-Pathshala	19-03-2014
Dr Jyoti Sharma	17and Rate constant and Collision theory	e-PG-Pathshala	19-03-2014
Dr Sandipan Roy	Module 5: NGP in Free Radicals and Bridgehead Systems	e-PG-Pathshala	19-03-2014
Dr Sandipan Roy	Module-7, Nucleophilic and FreeRadicalAddition Reactions of Alkenes	e-PG-Pathshala	19-03-2014
Dr Sandipan Roy	Module-8, Addition Reactions of Allenes and Alkynes	e-PG-Pathshala	19-03-2014
Dr Sandipan Roy	Module 18 :AldolCondensation	e-PG-Pathshala	19-03-2014
Dr Sandipan Roy	19: Perkinand Knoevenagelcondensation	e-PG-Pathshala	19-03-2014

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Dr Sandipan Roy	Module-24, The E1cB Elimination	e-PG-Pathshala	19-03-2014
Dr Nirankar Singh	2, Zeroth and first law of thermodynamics	e-PG-Pathshala	19-03-2014
Dr Nirankar Singh	3, Enthalpy and Heat capacity	e-PG-Pathshala	19-03-2014
Dr Nirankar Singh	6, Thermochemistry and Hess' s law	e-PG-Pathshala	19-03-2014
Dr Nirankar Singh	11, Fugacity and Third law of thermodynamics	e-PG-Pathshala	19-03-2014
Dr Nirankar Singh	12: Thermodynamic criteria for non-equilibrium states	e-PG-Pathshala	19-03-2014
Dr Amita Garg	1: Introduction: Bioinorganic Chemistry	e-PG-Pathshala	19-03-2014
Dr Amita Garg	2, Metal ions in Biological Systems	e-PG-Pathshala	19-03-2014
Dr Amita Garg	3. Essential and Trace metals	e-PG-Pathshala	19-03-2014
Dr Amita Garg	5: Role of metal ions in Biological Systems(I	e-PG-Pathshala	19-03-2014
Dr Amita Garg	6: Role of metal ions in Biological Systems(II)	e-PG-Pathshala	19-03-2014
Dr Pooja Sharma	7. Structure and functions of cell membrane	e-PG-Pathshala	19-03-2014
Dr Pooja Sharma	Module No. 11. Bioenergetics and ATP cycle	e-PG-Pathshala	19-03-2014
Dr Pooja Sharma	14: DNA polymerisation Model	e-PG-Pathshala	19-03-2014

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	systems		
Dr Pooja Sharma	20:Transport and storage of dioxygen	e-PG-Pathshala	19-03-2014
Dr Pooja Sharma	22. Structure and function of hemoglobin	e-PG-Pathshala	19-03-2014
Dr Moumita Kotal	1:Fundamentals of disconnection approach	e-PG-Pathshala	19-03-2014
Dr Moumita Kotal	2:Synthons, Synthetic equivalents and Retrosynthetic analysis	e-PG-Pathshala	19-03-2014
Dr Moumita Kotal	3: One Group C-X Disconnections	e-PG-Pathshala	19-03-2014
Dr Moumita Kotal	4: Two group C-X disconnections	e-PG-Pathshala	19-03-2014
Dr Moumita Kotal	5: C-C disconnections of alcohols	e-PG-Pathshala	19-03-2014
Dr Moumita Kotal	6:C-C Disconnections of carbonyl compounds -I	e-PG-Pathshala	19-03-2014
Dr Moumita Kotal	7:C-C Disconnections of carbonyl compounds -II	e-PG-Pathshala	19-03-2014
Dr.Rajeev Budhiraja	Differential Equations for Engineers	NPTEL	06-08-2017
Dr.Rajeev Budhiraja	Complex Analysis	NPTEL	05-06-2003
Dr.Rajeev Budhiraja	Complex Analysis	E-pathsala	19-03-2014
Dr.Rajeev Budhiraja	Integral and Vector Calculus	NPTEL	26-11-2018
Dr.Rajeev Budhiraja	Calculus of Variation and Integral equations	NPTEL	07-12-2012

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Dr.Rajeev Budhiraja	Basic Calculus for Engineers, Scientists and Economists	NPTEL	14-09-2015
Dr.Rajeev Budhiraja	First order Differential equation	E-pathsala	19-03-2014
Ms. Sonia Mangla	Ordinary differential Equations and applications	NPTEL	28-08-2014
Ms. Sonia Mangla	Numerical Analysis	NPTEL	30-12-2014
Ms. Sonia Mangla	Numerical Analysis	E-pathsala	19-03-2014
Ms. Sonia Mangla	MATLAB programming for numerical computations	NPTEL	22-12-2015
Ms. Sonia Mangla	Applied Time series Analysis	NPTEL	04-11-2004
Ms. Sonia Mangla	First order Differential equation	E-pathsala	19-03-2014
Dr. Satish Kumar	Measure Theory	NPTEL	08-06-2017
Dr. Satish Kumar	Real Analysis and Measure theory	E-pathsala	19-03-2014
Dr. Satish Kumar	Modern Algebra	NPTEL	09-06-2006
Dr. Satish Kumar	Introduction to Abstract Algebra and Linear Algebra	NPTEL	26-04-2008
Dr. Gurdas	Differential Geometry	E-pathsala	19-03-2014
Dr. Gurdas	Partial differential equations for engineers	NPTEL	14-03-2014
Dr. Gurdas	Ordinary differential Equations and applications	NPTEL	28-08-2014

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Dr. Gurdas	First order Differential equation	E-pathsala	19-03-2014
Dr. Deepak Gupta	Operational Research	NPTEL	25-07-2015
Dr. Deepak Gupta	Queuing System	NPTEL	24-04-2012
Dr. Deepak Gupta	Management of Inventory	NPTEL	26-04-2018
Dr. Deepak Gupta	Operational Research	E-pathsala	19-03-2014
Dr. Vishal Gupta	Basic Real Analysis	NPTEL	13-11-2019
Dr. Vishal Gupta	Introductory course in Real Analysis	NPTEL	04-03-2017
Dr. Vishal Gupta	Integral and vector calculus	NPTEL	26-11-2018
Dr. Adesh tripathi	Discrete Mathematics	NPTEL	25-07-2019
Dr. Adesh tripathi	Discrete Mathematics	NPTEL	25-04-2018
Dr. Adesh tripathi	Complex Analysis	NPTEL	05-06-2003
Dr. Adesh tripathi	Complex Analysis	E-pathsala	19-03-2014
Dr. Adesh tripathi	Integral and Vector Calculus	NPTEL	26-11-2018
Dr. Adesh tripathi	Ordinary differential Equations and applications	NPTEL	28-08-2014
Dr. Adesh tripathi	Basic Calculus for Engineers, Scientists and Economists	NPTEL	14-09-2015
Dr. Adesh tripathi	First order Differential equation	E-pathsala	19-03-2014
Dr. Sandeep Saini	Ordinary differential Equations and applications	NPTEL	28-08-2014

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Dr. Sandeep Saini	Basic Calculus for Engineers, Scientists and Economists	NPTEL	14-09-2015
Dr. Sandeep Saini	Basic Real Analysis	NPTEL	13-11-2019
Dr. Sandeep Saini	Introductory course in Real Analysis	NPTEL	04-03-2017
Dr. Nidhi	Integral Equations and Calculus of variation and its applications	NPTEL	06-08-2017
Dr. Nidhi	MATLAB programming for numerical computations	NPTEL	22-12-2015
Dr. Nidhi	Integral Equations and Integral Transforms	E-pathsala	19-03-2014
Dr Tanu Gupta	Better Spoken English	NPTEL	31-01-2013
Dr Tanu Gupta	Technical English	NPTEL	04-09-2013
Dr Tanu Gupta	Practical English: Learning and Teaching	NPTEL	07-02-2015
Dr Tanu Gupta	ELT Methods and Approaches	e-PGpathshala	19-03-2014
Dr Gunjan Agarwal	Language Skills LSRW	e-PGpathshala	19-03-2014
Dr Gunjan Agarwal	Language Learning Strategies	e-PGpathshala	19-03-2014
Dr Gunjan Agarwal	Business English Communication	NPTEL	22-12-2017
Dr Ritu Sharma	Technical English for Engineers	NPTEL	18-01-2016
Dr Ritu Sharma	Better Spoken English	NPTEL	31-01-2016
Ms Prabha Garg	Teaching Language Through Literature	e-PGpathshala	19-03-2014

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Ms Prabha Garg	Teaching of English as a Second Language in India	e-PGpathshala	19-03-2014
Ms Prabha Garg	Language Skills LSRW	e-PGpathshala	19-03-2014
Ms Titiksha	Technical English	NPTEL	04-09-2013
Ms Titiksha	Business English Communication	NPTEL	22-12-2017
Ms Titiksha	Teaching Language Through Literature	e-PGpathshala	19-03-2014
Dr Sunita Rana	Practical English: Learning and Teaching	NPTEL	07-02-2015
Dr Sunita Rana	Better Spoken English	NPTEL	31-01-2013
Dr Ramandeep Mahal	Teaching of English as a Second Language in India	e-PGpathshala	19-03-2014
Dr Ramandeep Mahal	Better Spoken English	NPTEL	31-01-2013
Dr Ramandeep Mahal	Second Language Acquisition	e-PGpathshala	19-03-2014
Ms Shweta Chauhan	Language Learning Strategies	e-PGpathshala	19-03-2014
Ms Shweta Chauhan	Technical English	NPTEL	04-09-2013
Ms Shweta Chauhan	Better Spoken English	NPTEL	31-01-2013
Ms Shweta Chauhan	Language Learning Strategies	e-PGpathshala	19-03-2014
Dr Vandana Sharma	P-n Junction diode	NPTEL	06-07-2012
Dr Vandana Sharma	Nuclear science & engineering	NPTEL	26-11-2012

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Dr Vandana Sharma	Nuclear Physics Fundamentals and applications	NPTEL	04-07-2012
Dr J K Sharma	Principles of Condensed Matter Physics	NPTEL	25-07-2013
Dr J K Sharma	Introduction to crystal structure and their classifications	NPTEL	22-11-2018
Dr Sanjay Panwar	Nano structured Materials: Synthesis, properties, self assembly and applications	NPTEL	02-09-2014
Dr Sukhjeet Singh	Quantum Mechanics & applications	NPTEL	02-04-2012
Dr Dixit Prasher	Classical Mechanics : From Newtonian to Lagrangian Formulation	NPTEL	08-06-2017
Dr Dixit Prasher	Elements of Vector calculus	NPTEL	03-10-2013
Dr Manju Singhal	Intoduction to Electromagnetism	NPTEL	12-01-2015
Dr Ranjana Sharma	Gauss's law & its applications	NPTEL	19-01-2016
Dr Ranjana Sharma	Continuity equation and conductor	NPTEL	19-01-2016
Dr Anil Kumar sharma	Alkali spectra	NPTEL	13-01-2016
Dr Anil Kumar sharma	Experimental observations & Theoretical development in development of constituent of atom	NPTEL	21-12-2017

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Dr Renu sharma	Oscillator with External Forcing-I	NPTEL	25-03-2014
Dr Deepak Kumar Tyagi	Quantum field Theory	NPTEL	31-01-2013
Dr Rajeev Sehrawat	Eigen value, eigen Functions	NPTEL	08-06-2017
Dr Rajeev Sehrawat	Electron Microscope	NPTEL	26-04-2016
Dr Rashmi Mittal	Orthogalanity & completeness	NPTEL	21-11-2014
Dr Rashmi Mittal	Curl In curvilinear coordinates	NPTEL	21-11-2014
Dr. Milan Kumar Bera	Approximate method in Quantum Mechanics	NPTEL	01-05-2018
Dr. Milan Kumar Bera	Fundamental concepts of semiconductors	NPTEL	05-08-2013
Dr. Milan Kumar Bera	Quantum Physics	NPTEL	31-12-2009
Dr. Milan Kumar Bera	Bipolar Junction Transistor	NPTEL	31-12-2009
Dr. Atul Garg	Linked List	NPTEL	31-12-2014
Dr. Atul Garg	Java	NPTEL	26-11-2018
Dr. Dalip	Problem solving through Programming in C	NPTEL	21-12-2017
Dr. Dalip	Python Programming	NPTEL	07-09-2016
Dr. Dalip	Introduction to Machine Learning	e-PG-Pathshala	19-03-2014
Dr. Dalip	Java Programming	NPTEL	26-11-2018
Dr. Munishwar Rai	Computer Networks	NPTEL	17-07-2014
Dr. Rajiv Gupta	Information security	NPTEL	22-12-2017
Dr. Shilpa Dang	Switch Statement	NPTEL	21-12-2017

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Dr. Sumit Mittal	Computer Graphics	NPTEL	31-12-2009
Mr. Arvind Sharma	Distribution Databases	e-PG-Pathshala	19-03-2014
Mr. Arvind Sharma	Computer Networks	NPTEL	07-04-2019
Mr. Arvind Sharma	Data Structure and Algorithms	e-PG-Pathshala	19-03-2014
Mr. Deepak Vats	IDS in Networking	NPTEL	22-12-2017
Mr. Deepak Vats	Network Security	e-PG-Pathshala	19-03-2014
Mr. Deepak Vats	DSS	NPTEL	03-04-2017
Mr. Gautam Kumar	The joy of computing using python	NPTEL	25-04-2018
Mr. Gulbir Singh	Software Engineering	NPTEL	26-04-2018
Mr. Naveen Mani	Mathematical Foundation	NPTEL	11-02-2014
Mr. Rajeev Gupta	Cryptography	NPTEL	31-12-2009
Mr. Vivek Bhatnagar	Software Engineering	NPTEL	31-12-2009
Mr. Vivek Bhatnagar	Process Model and SDLC	e-PG-Pathshala	19-03-2014
Mr. Vivek Bhatnagar	Requirement Engg.	e-PG-Pathshala	19-03-2014
Mr. Vivek Bhatnagar	Software Evolution	NPTEL	31-12-2009
Mr. Vivek Bhatnagar	Software Data Modelling	e-PG-Pathshala	19-03-2014
Ms. Akanksha Sood	Random Process	NPTEL	31-12-2009
Ms. Ashima	Computer Networks	NPTEL	26-04-2018
Ms. Deepika Kalyan	Problem solving through programming in C	NPTEL	21-12-2017
Ms. Deepika Kalyan	Software Engineering	NPTEL	26-04-2018
Ms. Deepika Kalyan	Object Oriented	NPTEL	07-09-2016

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	Analysis and Design		
Ms. Deepika Kalyan	Data Communication and Networking	NPTEL	31-12-2009
Ms. Deepika Kalyan	Database Management System	NPTEL	02-07-2015
Ms. Divya Chadha	Input Devices	NPTEL	31-12-2009
Ms. Neha Gupta	Operating System	NPTEL	31-12-2009
Ms. Paluck Arora	Operating System	e-PG-Pathshala	19-03-2014
Ms. Poonam Anand	Data Structure Arrays	NPTEL	09-05-2014
Ms. Poonam Anand	Data Mining	NPTEL	21-12-2017
Ms. Poonam Anand	Hardware Security	NPTEL	26-11-2018
Ms. Prableen Kaur	Parameter passing in functions	NPTEL	21-12-2017
Ms. Rashma Chawla	DBMS Storage Structures	NPTEL	31-12-2009
Ms. Richa Jain	Computer Architecture	e-PG-Pathshala	19-03-2014
Ms. Ritu Gupta	Embedded Basic Software	NPTEL	25-04-2016
Ms. Shiwanni Sharma	Programming in C++	NPTEL	06-09-2016
Ms. Tanu Baweja	Information Security	NPTEL	31-12-2009
Ms. Tanu Baweja	Minimum Spanning Tree	NPTEL	11-02-2014
Ms. Tanu Baweja	OOPS	NPTEL	11-02-2014
Dr. GM Sogi	Pit & Fissure	Other MOOCs Platforms (youtube)	08-06-2018
Dr. GM Sogi	Epidemiology	Other MOOCs Platforms	05-05-2017

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		(youtube)	
Dr. Kumar Gaurav Chhabra	Systemic Fluoride	Other MOOCs Platforms (youtube)	20-09-2017
Dr. Kumar Gaurav Chhabra	Topical Fluoride	Other MOOCs Platforms (youtube)	18-09-2015
Dr. Sourav Sen	Atraumatic Restorative Treatment	Other MOOCs Platforms (youtube)	27-09-2018
Dr. Sourav Sen	Oral health education	Other MOOCs Platforms (youtube)	19-04-2017
Dr. Anshuman Swami	Nutition and health & disease	Other MOOCs Platforms (youtube)	31-05-2016
Dr. Anshuman Swami	School dental health programme	Other MOOCs Platforms (youtube)	25-08-2016
Dr. Avijit Avasthi	Ethics	Other MOOCs Platforms (youtube)	23-11-2016
Dr. Avijit Avasthi	COPRA	Other MOOCs Platforms (youtube)	30-12-2017
Dr. Jasneet Sudan	Biostatistics	Other MOOCs Platforms (youtube)	15-11-2016
Dr. Jasneet Sudan	Presentation of Data	Other MOOCs Platforms (youtube)	30-08-2018
Dr. Anmol Khajuria	World Health Organization	Other MOOCs Platforms (youtube)	17-08-2019
Dr. Anmol Khajuria	UNICEF	Other MOOCs Platforms	17-06-2019

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		(youtube)	
Dr. H. P. Suma Sogi	Development Of Occlusion	Other MOOCs Platforms (youtube)	21-12-2016
Dr. H. P. Suma Sogi	IPC and DPC	Other MOOCs Platforms (youtube)	15-04-2018
Dr. Prachi Goyal	Pulpotomy	Other MOOCs Platforms (youtube)	19-06-2018
Dr. Prachi Goyal	Pulpectomy	Other MOOCs Platforms (youtube)	13-08-2018
Dr. Meera Sandhu	Endodontic Instrumentation	Other MOOCs Platforms (youtube)	18-08-2015
Dr. Meera Sandhu	Obturing Material	Other MOOCs Platforms (youtube)	21-08-2018
Dr. Prinka Shahi	BMP and Obturation	Other MOOCs Platforms (youtube)	21-08-2018
Dr. Prinka Shahi	Traumatic Injury	Other MOOCs Platforms (youtube)	19-06-2017
Dr. Saru Dhir	Apexogenesis	Other MOOCs Platforms (youtube)	15-04-2018
Dr. Saru Dhir	Oral Habits	Other MOOCs Platforms (youtube)	21-04-2018
Dr. Swati Rana	Space Maintainers	Other MOOCs Platforms (youtube)	30-05-2018
Dr. Swati Rana	Model Analysis	Other MOOCs Platforms	31-08-2018

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		(youtube)	
Dr. Mansi Jain	Serial Extractions	Other MOOCs Platforms (youtube)	22-10-2017
Dr. Mansi Jain	Child Psychology	Other MOOCs Platforms (youtube)	28-07-2018
Dr. Deepika Patidar	LASER	Other MOOCs Platforms (youtube)	14-05-2013
Dr. Deepika Patidar	Behavior Management	Other MOOCs Platforms (youtube)	21-10-2019
Dr. Chaya Chhabra	Concious Sedation	Other MOOCs Platforms (youtube)	15-04-2014
Dr. Chaya Chhabra	Caries Activity and Assessment	Other MOOCs Platforms (youtube)	05-06-2014
Dr. Neetu Jain	Stainless Steel Crown	Other MOOCs Platforms (youtube)	05-12-2016
Dr. Neetu Jain	Strip Crown	Other MOOCs Platforms (youtube)	24-02-2014
Dr. Hemant Garg	Anchorage in orthodontics	Other MOOCs Platforms (youtube)	12-02-2019
Dr. Hemant Garg	Genetics in Orthodontics	Other MOOCs Platforms (youtube)	24-12-2012
Dr. Rajat Mangla	Different types of tooth movements	Other MOOCs Platforms (youtube)	03-06-2018

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Dr. Rajat Mangla	Biology of tooth movement	Other MOOCs Platforms (youtube)	27-08-2017
Dr. Chanjyot Singh	Part of fixed orthodontic appliance	Other MOOCs Platforms (youtube)	07-05-2017
Dr. Chanjyot Singh	Class II malocclusion	Other MOOCs Platforms (youtube)	03-09-2019
Dr. Geetanjali Gandhi	Interceptive orthodontics	Other MOOCs Platforms (youtube)	05-07-2015
Dr. Geetanjali Gandhi	Methods of gaining space	Other MOOCs Platforms (youtube)	11-02-2016
Dr. Harjoy Khatria	Extraoral appliance	Other MOOCs Platforms (youtube)	31-07-2018
Dr. Harjoy Khatria	Principle of surgical orthodontics	Other MOOCs Platforms (youtube)	13-04-2016
Dr. Vasundhra Mittal	Myofunctional appliances	Other MOOCs Platforms (youtube)	17-04-2018
Dr. Vasundhra Mittal	Implants in orthodontics	Other MOOCs Platforms (youtube)	29-06-2014
Dr. Babita Kaushal	Physical maturity indicators	Other MOOCs Platforms (youtube)	22-12-2019
Dr. Babita Kaushal	Open bite	Other MOOCs Platforms (youtube)	13-11-2012
Dr. Aayush Malhotra	Local Anaesthesia	Other MOOCs Platforms (youtube)	15-07-2013

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Dr. Aayush Malhotra	Biopsy	Other MOOCs Platforms (youtube)	29-09-2019
Dr. Debductta Das	Exodontia	Other MOOCs Platforms (youtube)	18-10-2018
Dr. Debductta Das	Basics Oral Surgey Instruments	Other MOOCs Platforms (youtube)	20-11-2017
Dr. Atul Sharma	Impaction	Other MOOCs Platforms (youtube)	18-04-2017
Dr. Atul Sharma	Odontogenic Cyst	Other MOOCs Platforms (youtube)	25-05-2016
Dr. Mamit Kumar	Maxillary Nerve Blocks	Other MOOCs Platforms (youtube)	18-11-2016
Dr. Mamit Kumar	Mandibular Nerve Blocks	Other MOOCs Platforms (youtube)	25-11-2016
Dr. Megha Gupta	Suturing Technique - Interrupted Buccal Suturing Approach	Other MOOCs Platforms (youtube)	12-07-2012
Dr. Megha Gupta	SUTURE Tutorial: Horizontal Mattress Suture Technique	Other MOOCs Platforms (youtube)	18-07-2016
Dr. Monika Gupta	Internal Derangement	Other MOOCs Platforms (youtube)	01-12-2018
Dr. Monika Gupta	Ankylosis	Other MOOCs Platforms (youtube)	16-06-2017
Dr. Surinder Sachdeva	Periodontal Pocket	Other MOOCs Platforms (youtube)	22-05-2019

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Dr. Surinder Sachdeva	Gingivectomy	Other MOOCs Platforms (youtube)	12-12-2019
Dr. Shalu Chandna	General principles of flap surgery	Other MOOCs Platforms (youtube)	24-03-2019
Dr. Shalu Chandna	flap	Other MOOCs Platforms (youtube)	14-03-2018
Dr. Shivani	periodontal ligament	Other MOOCs Platforms (youtube)	18-11-2019
Dr. Shivani	diabetes and periodontitis	Other MOOCs Platforms (youtube)	29-10-2018
Dr. Deepak	inflammation and immunity	Other MOOCs Platforms (youtube)	26-12-2018
Dr. Deepak	microbial interactions	Other MOOCs Platforms (youtube)	03-05-2018
Dr. Anish	Alveolar Bone	Other MOOCs Platforms (youtube)	19-06-2018
Dr. Anish	smoking	Other MOOCs Platforms (youtube)	09-05-2019
Dr. Karun	Gingiva	Other MOOCs Platforms (youtube)	30-03-2018
Dr. Karun	Cementum	Other MOOCs Platforms (youtube)	02-06-2018
Dr. Ena	Dental plaque	Other MOOCs Platforms (youtube)	25-02-2019

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Dr. Ena	Dental plaque as a biofilm	Other MOOCs Platforms (youtube)	12-03-2019
Dr. Supreet	Discussion periodontal instruments classification	Other MOOCs Platforms (youtube)	06-08-2019
Dr. Supreet	Pocket discussion	Other MOOCs Platforms (youtube)	01-05-2019
Dr. Rasveen	Muscles of mastication	Other MOOCs Platforms (youtube)	02-03-2018
Dr. Rasveen	Salivary gland	Other MOOCs Platforms (youtube)	22-02-2018
Dr. Kriti	Clinical instrumentation	Other MOOCs Platforms (youtube)	27-04-2018
Dr. Kriti	Furcation dicussion	Other MOOCs Platforms (youtube)	12-04-2019
Dr Avineet	blood coagulation	Other MOOCs Platforms (youtube)	07-06-2019
Dr Avineet	lipids	Other MOOCs Platforms (youtube)	11-02-2019
Dr. Shivangi	Acute gingival infections	Other MOOCs Platforms (youtube)	07-12-2019
Dr. Shivangi	Gingival &perio abscess	Other MOOCs Platforms (youtube)	01-08-2018
DR. AMIT AGGARWAL	OROFACIAL PAIN	Other MOOCs Platforms (youtube)	19-11-2015

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DR. RAVINDER SINGH	INTRA ORAL RADIOGRAPHY	Other MOOCs Platforms (youtube)	16-09-2015
DR. DEEPAK GUPTA	BENIGN TUMORS OF JAWS	Other MOOCs Platforms (youtube)	18-10-2012
Dr. Sushruth Nayak	Dentin	Other MOOCs Platforms (youtube)	16-01-2018
Dr. Sushruth Nayak	Tooth eruption	Other MOOCs Platforms (youtube)	23-12-2016
Dr. Prachi Nayak	Development of tooth	Other MOOCs Platforms (youtube)	09-01-2019
Dr. Prachi Nayak	Pulp	Other MOOCs Platforms (youtube)	08-06-2018
Dr. Kush Pathak	TMJ	Other MOOCs Platforms (youtube)	27-04-2018
Dr. Kush Pathak	Speech	Other MOOCs Platforms (youtube)	12-03-2018
Dr. Asha	Mandibular Incisors	Other MOOCs Platforms (youtube)	23-07-2018
Dr. Asha	Maxillary Sinus	Other MOOCs Platforms (youtube)	05-01-2016
Dr. Nidhi M. Kalra	Z.O.E. Impression	Other MOOCs Platforms (youtube)	18-10-2018
Dr. Nidhi M. Kalra	Elastomeric Impression	Other MOOCs Platforms (youtube)	25-10-2018

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Dr. Navneet Kukreja	Tooth Avulsion Placement	Other MOOCs Platforms (youtube)	05-09-2014
Dr. Navneet Kukreja	Endodontic Diagnosis	Other MOOCs Platforms (youtube)	31-05-2013
Dr. Rajan Dhawan	Root Canal Treatment Working Length Determination	Other MOOCs Platforms (youtube)	10-05-2014
Dr. Rajan Dhawan	Amalgam Restoration Class II	Other MOOCs Platforms (youtube)	20-07-2017
Dr. Abhishek Bansal	Endo and Internal Bleaching	Other MOOCs Platforms (youtube)	29-05-2018
Dr. Rashmi N.C	Apexification and Apexogenesis	Other MOOCs Platforms (youtube)	28-01-2017
Dr. Rashmi N.C	Silver Amalgam	Other MOOCs Platforms (youtube)	19-08-2019
Dr. Surya Dahiya	Zinc Oxide Eugenol	Other MOOCs Platforms (youtube)	25-03-2015
Dr. Surya Dahiya	Guttacore Sealer Placement	Other MOOCs Platforms (youtube)	02-04-2014
Dr. Surya Dahiya	Internal Anatomy of Pulp	Other MOOCs Platforms (youtube)	29-03-2017
Dr. Sunpreet Khurana	Gold Foil Restoration	Other MOOCs Platforms (youtube)	27-09-2015
Dr. Sunpreet Khurana	Hand Cutting Instruments	Other MOOCs Platforms (youtube)	13-09-2014

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Dr. Gayatri	Smear Layer and Enamel Etching	Other MOOCs Platforms (youtube)	28-11-2013
Dr. Gayatri	Classification of Caries	Other MOOCs Platforms (youtube)	08-06-2017
Dr. Ishita	Endo-perio Lesions	Other MOOCs Platforms (youtube)	06-12-2015
Dr. Ishita	Complex Amalgam Restorations	Other MOOCs Platforms (youtube)	23-11-2018
Dr. Ankita	Microbiology in Endodontics	Other MOOCs Platforms (youtube)	14-06-2017
Dr. Ankita	Veneers	Other MOOCs Platforms (youtube)	25-01-2015
Dr. Sandeep Garg	Temporization in F.P.D.	Other MOOCs Platforms (youtube)	01-05-2016
Dr. Sandeep Garg	Gingival Retraction in F.P.D.	Other MOOCs Platforms (youtube)	30-12-2018
Dr. Sanjeev Mittal	Classification of R.P.D.	Other MOOCs Platforms (youtube)	08-02-2019
Dr. Sanjeev Mittal	Surveyor	Other MOOCs Platforms (youtube)	10-06-2014
Dr. Urvashi Sukhija	P.P.S.	Other MOOCs Platforms (youtube)	01-02-2015
Dr. Urvashi Sukhija	Jaw Relations	Other MOOCs Platforms (youtube)	21-10-2017

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Dr. Nidhi M. Kalra	Z.O.E. Impression	Other MOOCs Platforms (youtube)	20-10-2017
Dr. Nidhi M. Kalra	Elastomeric Impression	Other MOOCs Platforms (youtube)	20-10-2017
Dr. Nitika Gupta	Special Tray with Spacer Lecture	Other MOOCs Platforms (youtube)	11-06-2019
Dr. Nitika Gupta	Denture Base Resins Lecture	Other MOOCs Platforms (youtube)	06-06-2019
Dr. Prabal Sharma	Maxillary Anatomical Landmarks	Other MOOCs Platforms (youtube)	30-01-2017
Dr. Bhumika Sharma	Mandibular Anatomical Landmarks	Other MOOCs Platforms (youtube)	19-02-2017
Dr. Priyanka	Special Tray Fabrication	Other MOOCs Platforms (youtube)	27-12-2016
Dr Jyoti	Introduction to Effective Communication	NPTEL	28-01-2015
Dr Jyoti	Netiquette	NPTEL	28-01-2015
Dr Jyoti Sayal	LETTER WRITING	NPTEL	28-01-2015
Dr Jyoti Sayal	JOB-APPLICATION LETTER	NPTEL	28-01-2015
Dr Jyoti Sayal	Curriculum Vitae	NPTEL	28-01-2015
Dr Mahesh Uniyal	Hospitality Marketing concept	E-pathsala	19-03-2014
Dr Mahesh Uniyal	Travel Agency & Tour operation	E-pathsala	19-03-2014
Dr Manish Anand	Reseach concept	E-pathsala	19-03-2014

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Dr Manish Anand	Research Process	E Pathsala	19-03-2014
Dr Neha	Leading airlines of the world	E Pathsala	19-03-2014
Dr Neha	Tourism Concept	E-pathsala	19-03-2014
Gurucharan	Franch Classic Menu	E-pathsala	19-03-2014
Rakesh	Types of service equipments:	E-pathsala	19-03-2014
Rakesh	Menu Planning	E pathsala	19-03-2014
Rakesh	Style of food services	E-pathsala	19-03-2014
Sandeep	Managing Housekeeping operation	E Pathsala	19-03-2014
Sandeep	Contracting and Outsourcing	Epathsala	19-03-2014
Dr. P P Khosla	Insulin Steps in Administering	<a href="https://youtu.be/kTJPpN5cwPs">https://youtu.be/kTJPpN5cwPs</a>	30-08-2009
Dr. Jasleen Kaur	Insulin Steps in Administering	<a href="https://youtu.be/kTJPpN5cwPs">https://youtu.be/kTJPpN5cwPs</a>	30-08-2009
Dr. Vidushi	Insulin Steps in Administering	<a href="https://youtu.be/kTJPpN5cwPs">https://youtu.be/kTJPpN5cwPs</a>	30-08-2009
Dr. P P Khosla	How to give intradermal & sub cutaneous injections	<a href="https://youtu.be/BJuHKTv7F-0">https://youtu.be/BJuHKTv7F-0</a>	04-02-2013
Dr. Vidushi	How to give intradermal & sub cutaneous injections	<a href="https://youtu.be/BJuHKTv7F-0">https://youtu.be/BJuHKTv7F-0</a>	04-02-2013
Dr. P P Khosla	IM Injection site for Intramuscular injection	<a href="https://youtu.be/QCPhVs1u9jl">https://youtu.be/QCPhVs1u9jl</a>	15-11-2015
Dr. Jasleen Kaur	IM Injection site for Intramuscular injection	<a href="https://youtu.be/QCPhVs1u9jl">https://youtu.be/QCPhVs1u9jl</a>	15-11-2015
Dr. Vidushi	IM Injection site for Intramuscular	<a href="https://youtu.be/QCPhVs1u9jl">https://youtu.be/QCPhVs1u9jl</a>	15-11-2015

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	injection		
Dr. P P Khosla	Medquip, How to use Nebulizer	<a href="https://youtu.be/TrFBgzha2QQ">https://youtu.be/TrFBgzha2QQ</a>	28-04-2012
Dr. Jasleen Kaur	Medquip, How to use Nebulizer	<a href="https://youtu.be/TrFBgzha2QQ">https://youtu.be/TrFBgzha2QQ</a>	28-04-2012
Dr. Vidushi	Medquip, How to use Nebulizer	<a href="https://youtu.be/TrFBgzha2QQ">https://youtu.be/TrFBgzha2QQ</a>	28-04-2012
Dr. P P Khosla	Intermuscular and Subcutaneous Injection- Clinical Skills	<a href="https://youtu.be/k1jvywxyBt0">https://youtu.be/k1jvywxyBt0</a>	29-11-2012
Dr. Jasleen Kaur	Intermuscular and Subcutaneous Injection- Clinical Skills	<a href="https://youtu.be/k1jvywxyBt0">https://youtu.be/k1jvywxyBt0</a>	29-11-2012
Dr. Vidushi	Intermuscular and Subcutaneous Injection- Clinical Skills	<a href="https://youtu.be/k1jvywxyBt0">https://youtu.be/k1jvywxyBt0</a>	29-11-2012
Dr. P P Khosla	Enema- Step by Step Skills	<a href="https://youtu.be/UMu_iP-AJE">https://youtu.be/UMu_iP-AJE</a>	24-08-2017
Dr. P P Khosla	How to give Enema	<a href="https://youtu.be/TYQ-Z8yesB0">https://youtu.be/TYQ-Z8yesB0</a>	02-11-2016
Dr. Jasleen Kaur	How to give Enema	<a href="https://youtu.be/TYQ-Z8yesB0">https://youtu.be/TYQ-Z8yesB0</a>	02-11-2016
Dr. Vidushi	How to give Enema	<a href="https://youtu.be/TYQ-Z8yesB0">https://youtu.be/TYQ-Z8yesB0</a>	02-11-2016
Dr. P P Khosla	How to use spacer with MDI	<a href="https://youtu.be/hCAsW7OM9Ns">https://youtu.be/hCAsW7OM9Ns</a>	30-11-2012
Dr. P P Khosla	Traing Video for application of transermal patches	<a href="https://youtu.be/X7Vwj3MsYEU">https://youtu.be/X7Vwj3MsYEU</a>	23-04-2013
Dr. Jasleen Kaur	Traing Video for application of transermal patches	<a href="https://youtu.be/X7Vwj3MsYEU">https://youtu.be/X7Vwj3MsYEU</a>	23-04-2013
Dr. Vidushi	Traing Video for application of	<a href="https://youtu.be/X7Vwj3MsYEU">https://youtu.be/X7Vwj3MsYEU</a>	23-04-2013

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	transermal patches		
Dr. P P Khosla	How to Properly apply Transdermal patches	<a href="https://youtu.be/x8sOrXljT9I">https://youtu.be/x8sOrXljT9I</a>	09-06-2015
Dr. Jasleen Kaur	How to Properly apply Transdermal patches	<a href="https://youtu.be/x8sOrXljT9I">https://youtu.be/x8sOrXljT9I</a>	09-06-2015
Dr. Vidushi	How to Properly apply Transdermal patches	<a href="https://youtu.be/x8sOrXljT9I">https://youtu.be/x8sOrXljT9I</a>	09-06-2015
Dr. Nipun Aggarwal	probablity Distribution	neptel	20-11-2018
Dr. Nipun Aggarwal	types of Statistics	Institutional LMS (Google Drive)	08-03-2018
Dr. Nipun Aggarwal	Sampling Distribution	neptel	20-11-2018
Ms. Sukhleen Arora	Introduction to OB	Institutional LMS (Google Drive)	08-10-2018
Dr. Meenu Gupta	Demand Functions	neptel	05-01-2018
Dr. Meenu Gupta	Strategic Intent	Institutional LMS (Google Drive)	15-08-2018
Dr. Meenu Gupta	Short run cost Curve	neptel	05-01-2018
Mr. Pankaj Arora	Scope of Accounting	neptel	05-01-2018
Mr. Pankaj Arora	Introduction to Accounting	Institutional LMS (Google Drive)	16-08-2018
Mr. Pankaj Arora	Accounting standard and Principles	neptel	25-07-2019
Ms. Vevita Priya Aranha	Introduction to HRM	neptel	01-12-2016
Ms. Vevita Priya Aranha	Franchising	Institutional LMS (Google Drive)	25-09-2018
Ms. Vevita Priya Aranha	Challanges to International HRM	neptel	01-12-2016
Ms. Shivani khurana	Finacial Institutions and Services	Institutional LMS (Google Drive)	21/01/2019

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Ms. Shivani khurana	Working Capital Management	neptel	05-04-2018
Ms. Nidhi Punj	Business Ethics	neptel	01-12-2016
Ms. Komal Ahuja	Elements and Principles of E-Commerce	Institutional LMS (Google Drive)	29-09-2018
Ms. Nancy Soni	Efficiency of Financial Markets	neptel	26-11-2018
Ms. Nancy Soni	Call Money Market	neptel	26-11-2018
Mr. Sachin Mahendru	operation Mgt objectives and scope	neptel	22-12-2017
Mr. Sachin Mahendru	Factor affecting Plant layout	Institutional LMS (Google Drive)	27-08-2018
Mr. Sachin Mahendru	Network Diagram	neptel	22-12-2017
Mr. Sumit verma	Scanning the environment	neptel	18-01-2016
Ms. Priyanka ranga	Introduction to HRM	neptel	01-12-2016
Ms. Priyanka ranga	Evolution of Human Resource Management-2	Institutional LMS (Google Drive)	13-08-2018
Ms. Priyanka ranga	Performance evaluation and feedback	neptel	03-12-2016
Dr. Naaz	Supply Chain Design	neptel	26-08-2013
Dr. Naaz	Logistics Management	Institutional LMS (Google Drive)	21-08-2018
Dr. Naaz	Location selection	neptel	26-08-2013
Dr. Anupam sharma	Sales Mangement, Salesmanship, Personal Selling	neptel	26-11-2018
Dr. Anupam sharma	Human Resource Planning	Institutional LMS (Google Drive)	29-08-2018

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Dr. Anupam sharma	Sales forecasting, sales budgeting	neptel	26-11-2018
Dr. Rahul Hakhu	Market Research	neptel	20-11-2018
Dr. Rahul Hakhu	Hypothesis and research Questions	neptel	20-11-2018
Ms. Aarti Kamboj	Understanding Organization Behaviour	neptel	11-11-2013
Mr. Vikash Mishra	Introduction to Investment management	neptel	11-11-2013
Mrs.Shivani Bajaj	Approaches to Working Capital Management	neptel	05-04-2018
Mrs.Shivani Bajaj	Working Capital Leverage	neptel	05-04-2018
Mr. Divas Gupta	Entrepreneuship Development	Institutional LMS (Google Drive)	08-06-2018
Dr. Kavita Rani	Cost Volume Profit Analysis	neptel	25-07-2019
Dr. Ranjeet Verma	Service Marketing Research	neptel	13-02-2017
Dr. P.K Joshi	Benefits of Nanoarticles of agriculture	neptel	05-01-2018
Dr. P.K Joshi	Agriculture Natural Vs Modern	neptel	05-01-2018
Dr. Narender Chaudhary	Design of Seeding Equipment	neptel	26-04-2018
Alka	Sociology	e-PG-pathshala	07-11-2015
Alka	Sociology	e-PG-pathshala	07-11-2015
Alka	Sociology	e-PG-pathshala	07-11-2015
Chetna Kumari	Child Health Nursing	other MOOCs platforms(Applicat	02-05-2017

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		ion based learning)	
Dr Sukriti singh	NUTRITION	e-PG-Pathshala	07-11-2015
Dr Sukriti singh	NUTRITION	e-PG-Pathshala	07-11-2015
Dr Sukriti singh	NUTRITION	e-PG-Pathshala	07-11-2015
Dr. Dhanesh Garg	Statistics, Section-B	e-PG-Pathshala	07-11-2015
Dr. Dhanesh Garg	Statistics, Section-B	e-PG-Pathshala	07-11-2015
Dr. Dhanesh Garg	Statistics, Section-B	other MOOCs platforms(GOOGLE CLASSROOM)	07-11-2015
MS JASMEET KAUR	PSYCHOLOGY	e-PG-pathshala	07-11-2015
MS JASMEET KAUR	PSYCHOLOGY	e-PG-pathshala	07-11-2015
MS JASMEET KAUR	PSYCHOLOGY	e-PG-pathshala	07-11-2015
NEHA PATYAL	MIDWIFERY & OBSTETRICAL NURSING	other MOOCs platforms(E-LEARNING PARTOGRAPGH)	24-08-2015
Shivani Sharma	Bio-Chemistry	e-PG-pathshala	07-11-2015
Shivani Sharma	Bio-Chemistry	e-PG-pathshala	07-11-2015
Shivani Sharma	Bio-Chemistry	e-PG-pathshala	07-11-2015
SIMARJEET KAUR	OBSTETRICAL &GYNAECOLOGICAL NURSING	other MOOCs platforms(E-LEARNING PARTOGRAPGH)	24-08-2015
MS. Jasmeet	Psychology(599)	e-PG-pathshala	07-11-2015
MS. Jasmeet	Psychology(599)	e-PG-pathshala	07-11-2015
MS. Jasmeet	Psychology(599)	e-PG-pathshala	07-11-2015
ALKA	sociology(526)	e-PGpathshala	07-11-2015
SHIVANI SHARMA	biochemistry(261)	e-PGpathshala	07-11-2015
Dr. Sukriti singh	food and nutrition(602)	e-PGpathshala	07-11-2015